

Floyd Petersen, Mayor Stan Brauer, Mayor pro tempore Robert Christman, Councilmember Robert Ziprick, Councilmember Charles Umeda, Councilmember

COUNCIL AGENDA:

September 27, 2005

TO:

City Council

VIA:

Dennis R. Halloway, City Manager

FROM:

T. Jarb Thaipejr, Public Works Director/City Engineer

SUBJECT:

Award Contract for Water Service and Meter Replacement

# **RECOMMENDATION:**

It is recommended that the City Council award the contract for water service and meter replacement to TK Construction of Rimforest in the amount of \$107,985 and authorize a contingency allocation of \$11,000.

## **BACKGROUND:**

The City is in the process of upgrading water meters to have radio read capability. Additionally, certain areas had originally installed poly-pipe services. These services have been experiencing an increasing number of leaks in recent years. The City Council approved budget items addressing these issues.

# **ANALYSIS:**

Three bids were received and publicly opened on September 13, 2005. Bids ranged from a low \$107,985 to a high \$174,830 (see attached bid summary). The low bidder, TK Construction of Rimforest, has satisfactorily completed previous projects for the City. It is not unusual for a construction project to experience the need to add or reduce the quantities of work items or the scope of work as field conditions dictate. This is generally caused by unforeseen circumstances or work needed to maintain the integrity of the project. Therefore, Staff recommends an allocation of  $\pm 10\%$ , \$11,000, of the construction amount for such circumstances.

### **FINANCIAL IMPACT:**

Funding will be provided from account 65-7010-8500, Replace Water Service Laterals, \$47,985 and account 65-7030-8220, Replace Water Meter, \$60,000.

### Attachment

I:\Public Works Admin\Staff Reports\Award Contract for Water Service and Meter Replacement.doc

# City of Loma Linda

Water Meter and Service Replacement

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				Engineer's Estimate	Estimate	TK Construction	truction	B.R. Day Cons	struction Inc.	B.R. Day Construction Inc. ProAct Engineering Inc.	neering Inc.
ITEM	A DESCRIPTION	LIND	QUANTITY	UNIT QUANTITY UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
٢	1 R & R Service, Short side	EA.	15	\$1,850.00	\$27,750.00	\$1,699.00	\$25,485.00	\$2,000.00	\$30,000.00	\$1,424.00	\$1,424.00 \$21,360.00
2	2 R & R Service, Long side	EA.	15	\$2,250.00	\$33,750.00		\$1,500.00 \$22,500.00	\$2,500.00	\$37,500.00		\$1,698.00 \$25,470.00
ო	3 R & R Meter and Box	EA.	400	\$225.00	\$225.00 \$90,000.00		\$150.00 \$60,000.00	\$200.00	\$200.00 \$80,000.00	\$320.00	\$320.00 \$128,000.00
			TOTAL		\$151,500.00		\$107,985.00		\$147,500.00		\$174,830.00